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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/076,551	02/19/2002	Michael R. Johnson	217973US96	1464	
22850	7590 07/16/2004		EXAM	EXAMINER	
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.			MCKENZIE, THOMAS C		
1940 DUKE ALEXANDI	STREET CIA, VA 22314	ART UNIT	PAPER NUMBER		
	,		1624		

DATE MAILED: 07/16/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/076,551	JOHNSON, MICHAEL R.	
Notice of Allowability	Examiner	Art Unit	
	Thomas McKenzie, Ph.D.	1624	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS	
1. \square This communication is responsive to <u>amendments of 12/12</u>	<u>1/03</u> .		
2. The allowed claim(s) is/are <u>1-11,14-29,32-35,42-44,48,49,5</u>	52 and 82-120.		
3. \square The drawings filed on $___$ are accepted by the Examiner			
 Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply ENT of this application.	complying with the requirements	
5. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give	tted. Note the attached EXAMINER' s reason(s) why the oath or declara	'S AMENDMENT or NOTICE OF tion is deficient.	
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftsperso		948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the O	office action of	
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawing the header according to 37 CFR 1.121(c	ngs in the front (not the back) of	
7. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F	it of BIOLOGICAL MATERIAL n FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. Note the AL MATERIAL.	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal Pa	atent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary		
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 6-17-03 Examiner's Comment Regarding Requirement for Deposit 			
of Biological Material	9.	NICHARD L. RAYMONE MART UNIT 1624	

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee. Authorization for this examiner's amendment was given in a telephone interview with James Kelley on 7/12/04. The application has been amended as follows:

In claim 120, please delete, ",80, and 81".

Examiner's Comments

- 2. Claims 1-11, 14-29, 32-35, 42-44, 48, 49, 52, and 82-120 are allowed. The Notice of allowability of 2/25/04 mistakenly indicated that claims 45-47 were allowed. In fact, Applicants had canceled them in their amendments of 12/12/03.
- 3. Information regarding the status of an application should be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at (866) 217-9197 (toll-free). All

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Post-Allowance correspondence concerning this application must be mailed to the following address:

Box Issue Fee Commissioner for Patents Washington, DC 20231.

Such correspondence (amendments under 37 CFR 1.312, IDS statements, formal drawings etc) also may be faxed to the Office of Patent Publications at (703) 308-5083. Sending Post-Allowance papers to Technology Center 1600 will only cause delays in matching papers with the case.

PRIMARY EXAMINER
Richard UNIRaymond

Primary Patent Examiner

Art Unit 1624